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Atty. Docket No.: ST97001CII (206-US-CII)

Inventor: Steven A. Gronemeyer

Title: IMPROVED DOPPLER CORRECTED SPREAD SPECTRUM  
MATCHED FILTER

Date of Deposit: June 30, 2007

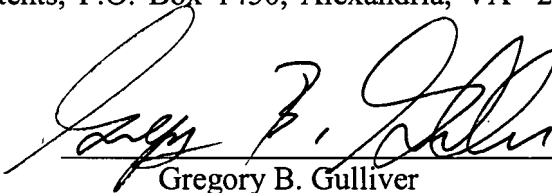
Serial No.: 09/498,893

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1. Certificate of Mailing under 37 CFR 1.118 (1 page);
2. Response to Office Action mailed April 30, 2007 (12 pages); and
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Gregory B. Gulliver



Serial No. : 09/498,893  
Docket No.: ST97001CI1 (209-US-CI1)

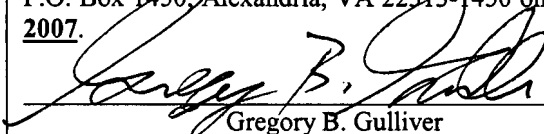
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Gronemeyer, Steven A. EXAMINER: Odom, Curtis  
SERIAL NO.: 09/498,893 ART UNIT: 2611  
FILED: February 7, 2000 CASE NO.: ST97001CI1 (209-US-CI1)  
ENTITLED: IMPROVED DOPPLER CORRECTED SPREAD SPECTRUM MATCHED  
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**CERTIFICATE OF TRANSMISSION**

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Gregory B. Gulliver

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June 30, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

**RESPONSE TO FINAL OFFICE ACTION**

The present Non-Final Office Action Response responds within two months to the Final Office Action dated April 30, 2007, where claims 1, 2, 5-9, 11, 12, 14, 15, 17-23, 26-29, 39-42, and 44 are currently pending in the present application. Applicants are seeking an Advisory Action. Applicants are amending claims 1, 9, 15, 22, and 39. Applicants believe that no new matter has been added by the amendments contained in this Non-Final Office Action Response. Applicants ask that the Examiner reconsider the identified patent application in view of the following amendments and remarks.